Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 13 Mar 2024 until 23:59 on Thursday 14 Mar 2024

Forecast Issued on Tuesday 12 Mar 2024 at 15:47

Confidence: Medium, but low for cloud bases during Wednesday afternoon.

Headline for Wednesday 13 Mar 2024: Cloudy with outbreaks of rain, and some hill fog at times. Early gales easing.

Mountain weather hazards on Wednesday 13 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG						FOG	FOG
Fog	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Fog	Fog
Precipitation probability							
90%	90%	90%	60%	50%	30%	30%	30%

Forecast for Wednesday 13 Mar 2024

Weather: Cloudy with some heavier more persistent rain overnight, accompanied by severe gales and extensive hill fog. The rain easing in the morning though still some lighter outbreaks at times during the afternoon becoming more persistent in the evening.

Chance of cloud-free hill tops above 700m: Nil overnight, 10% at daybreak improving 75% by late morning, falling 30% in evening.

Low cloud and visibility: Extensive low cloud overnight and into the morning down to 450m at times, with poor visibility in rain, then bases gradually picking up 750-900m by late morning, occasionally above summits in afternoon, with better visibility in the drier interlues, then dropping again in the evening. Low confidence in the timing of any improvement as the lower cloud bases will never be far away in the Irish sea and could drift back earlier or later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 13 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/49 SW	36/49 SW	24/33 W	27/37 W	22/31 SW	19/26 W	12/16 W	7/10 SE	10/13 SE
300	18/32 SW	19/34 SW	14/25 W	13/24 W	12/21 SW	9/17 SW	5/10 W	4/6 SE	6/10 SE
Valley	15/31 SW	16/32 SW	12/24 W	11/23 W	10/22 SW	8/19 W	4/10 W	2/6 SE	3/9 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/2	8/2	4/-1	3/-3	3/-3	3/-2	3/-1	3/-0	3/-0
300	10/6	9/6	7/3	6/2	6/2	6/3	5/3	4/3	5/3
Valley	10/8	10/7	8/5	7/4	7/4	7/5	6/5	5/4	6/4
<< Freezing Level*	2400m	2200m	2100m	1400m	1300m	1700m	1900m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit gusts 60-70mph in the early hours. Summit temperatures may be just a little above freezing in the afternoon

Forecast for Thursday 14 Mar 2024

Weather: Cloudy with outbreaks of rain throughout. Some drier interludes, but also some occasional heavy rain.

Maximum wind: Southeasterly 30 gusts 40 mph veering southerly in afternoon and southwesterly in evening.

Chance of cloud-free hill tops above 700m: Little chance

Low cloud and visibility: Extensive low cloud down to 450-600m with areas to 300m over southern and eastern aspects. Visibility poor at times outwith that cloud due to either rain or drizzle, or the chance of misty conditions drifting in from the Irish Sea.

Temperature: **Valleys:** Plus 9 Celsius
At 700m: Plus 6 Celsius
Freezing level: Above the summits

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